

09/874,759 East Search 7/8/05 JMB

|     |        |  |                               |              |     |
|-----|--------|--|-------------------------------|--------------|-----|
| BRS | 7      | behavioral near4 model\$4 near5 filter\$4              | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:52 | S1  |
| BRS | 787    | frequenc\$4 near4 response near4 estimat\$5            | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:53 | S3  |
| BRS | 29     | S3 same iff  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:53 | S4  |
| BRS | 4      | S4 same peak\$1  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:55 | S5  |
| BRS | 146    | convolu\$6 same peak near4 detect\$5                   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:56 | S6  |
| BRS | 15     | S6 and clip\$5   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:59 | S7  |
| BRS | 46999  | peak\$1 near4 detect\$5                                | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:59 | S8  |
| BRS | 3036   | iff  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:59 | S9  |
| BRS | 302019 | clip\$5  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 14:59 | S10 |
| BRS | 4      | S8 same S9 same S10                                    | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:03 | S11 |
| BRS | 0      | ("2002/0105947") URPN.                                 | USPAT                         | 7/8/05 15:03 | S11 |
| BRS | 0      | 20010105947  | USPAT                         | 7/8/05 15:00 | S12 |
| BRS | 0      | 20020105947  | USPAT                         | 7/8/05 15:01 | S13 |
| BRS | 2      | 20020105947  | USPAT                         | 7/8/05 15:01 | S14 |
| BRS | 54     | S8 same S9   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:01 | S15 |
| BRS | 13     | S16 same compar\$5                                     | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:03 | S16 |
| BRS | 2      | 6175551.pn. and scal\$5                                | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:18 | S17 |
| BRS | 0      | 20020191705 and partion\$5                             | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:27 | S18 |
| BRS | 1      | 20020191705 and partition\$5                           | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:27 | S19 |
| BRS | 0      | 6175551.pn. and ansi                                   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:31 | S21 |
| BRS | 1      | 6175551.pn. and sampl\$4                               | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 17:03 | S22 |
| BRS | 1      | 20020191705 and sampl\$4                               | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:31 | S23 |
| BRS | 0      | 6175551.pn. and upsampl\$4                             | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:37 | S25 |
| BRS | 1      | 20020191705 and upsampl\$4                             | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:03 | S24 |
| BRS | 19     | upsampl\$4 with ((analog adj digital) or "a/d")        | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:39 | S26 |
| BRS | 7      | upsampl\$4 with adc                                    | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:36 | S27 |
| BRS | 75     | up adj sampl\$4 with ((analog adj digital) or "a/d")   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:37 | S29 |
| BRS | 49     | upsampl\$3 near4 (oversampl\$4 or (over adj sampl\$4)) | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:37 | S28 |
| BRS | 0      | 6175551.pn. and oversampl\$4                           | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 17:33 | S30 |
| BRS | 10     | up adj sampl\$4 with adc                               | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:28 | S31 |
| BRS | 84     | S29 or S31   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:39 | S32 |
| BRS | 12521  | over adj sampl\$4                                      | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:39 | S33 |
| BRS | 6581   | oversampl\$4   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:39 | S34 |
| BRS | 18042  | S33 or S34   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 15:39 | S35 |
| BRS | 1678   | S35 with (adc or (analog adj digital) or "a/d")        | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:26 | S36 |
| BRS | 50     | S36 with advantag\$5                                   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:26 | S37 |
| BRS | 474    | S35 with (dac or (digital adj analog))                 | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:26 | S38 |
| BRS | 10     | S38 with advantag\$5                                   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:28 | S39 |
| BRS | 83     | up adj sampl\$4 with dac                               | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:28 | S40 |
| BRS | 1      | S40 with advantag\$5                                   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:28 | S41 |
| BRS | 38     | upsampl\$4 with dac                                    | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:28 | S42 |
| BRS | 566    | S38 or S40 or S42                                      | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:29 | S43 |
| BRS | 174    | S43 and @pd<"20000605"                                 | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:36 | S44 |

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| BRS  | 2      | S44 and ifft  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 16:29 | S45 |
| IS&R | 11     | ((("5787113") or ("5623513") or ("5835536") or ("6104760") or ("6130918") or ("6137839"))), PN. | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 17:03 | S46 |
| BRS  | 1      | 6175551.pn. and (sav\$4 or stor\$4 or memor\$4 or buffer\$4)                                    | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 17:33 | S47 |
| BRS  | 1      | 20020191705 and "232"   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 17:49 | S48 |
| BRS  | 1      | 20020191705 and flip\$5   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:35 | S49 |
| BRS  | 23065  | digital adj filter\$1   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:36 | S50 |
| BRS  | 6112   | analog adj filter\$4  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:35 | S51 |
| BRS  | 26254  | digital adj filter\$3   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:36 | S52 |
| BRS  | 770612 | amplifi\$5  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:36 | S53 |
| BRS  | 51     | S51 same S52 same S53 same transmi\$5   | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:36 | S54 |
| BRS  | 10     | S54 and @pd<"20000605"  | US-PGPUB; USPAT; EPO; DERWENT | 7/8/05 18:36 | S55 |